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## IN THE CLAIMS:

1. (Original)A data processing implemented method for securing information stored in a browser cache associated with a browser, the method comprising:

initiating a session; requesting a first web page; receiving the web page; encrypting the web page; and caching the web page.

- 2. (Original) The method recited in claim 1, wherein the step of encrypting the web page further comprises coding the web page using a browser supported encryption algorithm.
- 3. (Original) The method recited in claim 1, wherein the step of encrypting the web page further comprises coding the web page using an encryption application not supported by the browser.
- 4. (Original) The method recited in claim 1, wherein the step of encrypting the web page further comprises selecting a browser supported encryption algorithm for encrypting the web page.
- (Original) The method recited in claim 1, wherein the step of caching the web
   page further comprises providing a remote cache location.
- 6. (Original) The method recited in claim 1, wherein one of the browser and the browser cache is password protected from unauthorized users.
- 7. (Previously Presented) The method recited in claim 1, wherein the step of encrypting the web page further comprises defining a path for storing the web page that directs the web page to memory locations for encrypted data.

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- 8. (Original) The method recited in claim 1, wherein web page information that is cached and then paged is paged as encrypted web page information.
- 9. (Original) A data processing implemented method for securing information stored on a browser cache, the method comprising:

opening an application using a browser;

performing an application specific function on the application using the browser, wherein application specific information is produced;

encrypting the application specific information; and caching the application specific information.

10. (Original) A data processing implemented method for securing information stored in a browser cache associated with a browser, the method comprising:

initiating a session;

decrypting data contained in the browser cache, wherein the decrypted data is associated with information content stored in the browser cache;

requesting information stored in the browser cache; checking the decrypted data for requested information; and

decrypting additional data contained in the browser cache, wherein the decrypted data is the requested information.

11. (Original) A data processing system for securing information stored in a browser cache associated with a browser, the system comprising:

initiating means for initiating a session;
requesting means for requesting a first web page;
receiving means for receiving the web page;
encrypting means for encrypting the web page; and
caching means for caching the web page.

- 12. (Original) The system recited in claim 11, wherein the encrypting means for encrypting the web page further comprises coding the web page using a browser supported encryption algorithm.
- 13. (Original) The system recited in claim 11, wherein the encrypting means for encrypting the web page further comprises coding the web page using an encryption application not supported by the browser.
- 14. (Original) The system recited in claim 11, wherein the encrypting means for encrypting the web page further comprises selecting a browser supported encryption algorithm for encrypting the web page.
- 15. (Original) The system recited in claim 11, wherein the caching means for caching the web page further comprises providing a remote cache location.
- 16. (Original) The system recited in claim 11, wherein one of the browser and the browser cache is password protected from unauthorized users.
- 17. (Previously Presented) The system recited in claim 11, wherein the encrypting means for encrypting the web page further comprises defining a path for storing the web page which directs the web page to memory locations for encrypted data.
- 18. (Original) The system recited in claim 11, wherein web page information that is cached and then paged is paged as encrypted web page information.
- 19. (Original) A data processing system for securing information stored on a browser cache, the system comprising:

opening means for opening an application using a browser;

performing means for performing an application specific function on the application using the browser, wherein application specific information is produced; encrypting means for encrypting the application specific information; and

caching means for caching the application specific information.

20. (Original) A data processing system for securing information stored in a browser cache associated with a browser, the system comprising:

initiating means for initiating a session;

decrypting means for decrypting data contained in the browser cache, wherein the decrypted data is associated with information content stored in the browser cache;

requesting means for requesting information stored in the browser cache; checking means for checking the decrypting data for requested information; and decrypting means for decrypting additional data contained in the browser cache, wherein the decrypted data is the requested information.

21. (Previously Presented) A computer program product on a computer readable medium for securing information stored in a browser cache associated with a browser comprising:

initiating instructions for initiating a session; requesting instructions for requesting a first web page; receiving instructions for receiving the web page; encrypting instructions for encrypting the web page; and caching instructions for caching the web page.